Appr Patent and Trader PTO/SB/05 (4/98) r use through 09/30/2000. OMB 0651-0032 ffice; U.S. DEPARTMENT OF COMMERCE

Patent and Trader Trader U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 12-008

First Inventor or Application Identifier TANAKA et al.

Title CERAMIC CATALYST BODY

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
-Descriptive title of the Invention -Cross Reference to Related Applications	47]	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) C. Statement verifying identity of above copies						
-Background of the Invention	Г	C. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
-Summary of the Invention-Brief Description of the Drawings	ŀ	7. X Assignment Papers (cover sheet & document(s))						
-Detailed Description of the Preferred Embodime -Claims	nt	8. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§ 3.73(b) Statement (when there is an assignee) X Power of Attorney						
-Abstract of the Disclosure	•	9. English Translation Document (if applicable)						
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets	4]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
4. Oath or Declaration [Total Sheets	5]	11. Preliminary Amendment						
a. X Newly executed (original or copy)		12. X Return Receipt Postcard (MPEP 503) (should be specifically itemized) *Small Entity						
b. Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 16 comple		13. Statement(s) Statement filed in prior application, (PTO/SB/09-12) Status still proper and desired						
i. DELETION OF INVENTOR(S) Signed statement attached deletin inventor(s) named in the prior appl see 37 C.F.R. §§ 1.63(d)(2) and 1.	lication,	14. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:						
*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL I FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), E IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R.	XCEPT							
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by								
		as been inadvertently omitted from the submitted application parts. NCE ADDRESS						
☐ Customer Number or Bar Code Label (Insert Customer Number or Bar code label here) (Insert Customer Number or Bar code label here)								
23400								
Name PA	TENT_TRADEMARK	K OFFICE						
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Country	Telephone	(202) 416-1638 Fax (202) 416-1639						

Name (Print/type)	DAVID G. POSZ		Registration No. (Attorney/Age	ent)	37,701
Signature	TR) re		Date	9.24.01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time fill vary depending upon the needs of the individual case. Any comments on the amount of time you are reddired to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

\PTO/SB/17 (08-00)
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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1896

Complete if Known						
Application Number						
Filing Date	September 24, 2001					
First Named Inventor	TANAKA tal.					
Examiner Name						
Group/Art Unit						
Attorney Docket No.	12-008					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES					
fees and credit any overpayments to:	Large E		Small E		Fee Description	Fee Paid
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1	
Account 50-1147	105	~ 130	205	ິ່ 65	Surcharge – late filing fee or oath	
Number	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
Deposit Account LAW OFFICE OF DAVID G. POSZ	139	130	139	130	Non-English specification	
Name	147	2,520	147	2,520	For filing a request for reexamination	
Under 37 CFR 1.16 and 1.17		·		,	•	
2. X Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description	118	1,390_	218_	695_	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	,
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive – unavoidable Petition to revive – unintentional	
SUBTOTAL (1) (\$) 710	141	1,240	241	620		
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)	<u> </u>
Fee from Extra Claims Below Fee Paid	143	440	243	220	Design issue fee	
Total Claims 42 -20**= 22 × 18 = 396	144	600	244	300	Plant issue fee	
Independent Claims 9 - 3**= 6 X 80 = 480	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent 270 = 270	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid						
109 80 209 40 **Reissue independent claims over original patent	Other	fee (spe	cify) _			
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other	fee (spe	cify) _			
SUBTOTAL (2) (\$) 1146	•Redu	ced by B	Basic Fili	ng Fee l	Paid SUBTOTAL (3) (\$) 40	

SUBMITTED BY	Complete (if at	Complete (if applicable)			
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701	Telephone	(202) 416-1638
Signature	10			Date	9.24.01

WARNING: Information on this form may become public. Credit card information should not be included on this f rm. Provide credit card inf rmation and authorization on PTO-2038.

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DAVID G. POSZ

2000 L STREET, N.W., SUITE 200 WASHINGTON, D. C. 20036

SPECIALIZING IN PATENTS, TRADEMARKS & COPYRIGHTS

DAVID G. POSZ KERRY S. CULPEPPER*

ADMITTED IN VA ONLY

B1 -

THE COUNTY OF THE

September 24, 2001

(202) 416-1638 FAX (202) 416-1639 POSZLAW.COM

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

OIPE HAND DELIVERY FILING CERTIFICATE

Applicant:

TANAKA et al.

For:

CERAMIC CATALYST BODY

Docket:

12-008

Attorney:

David G. Posz

Date of Deposit:

September 24, 2001

I hereby certify that this certificate and the following documents are being hand delivered to, and deposited with, the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Washington, D.C., 20231:

- · return receipt postcard;
- transmittal form (2 copies);
- fee calculation form (2 copies);
- 47 page specification including 41 numbered claims;
- 4 sheets of formal drawings;
- executed declaration/power of attorney;
- executed assignment with recordation cover sheet (2 pages total);
- 1 certified copy each of <u>4</u> priority documents (JP 2000-298005, JP 2000-298019, JP 2001-225615, JP 2001-225454) and
- check for \$1896.

David G. Posz-Reg. No. 37,701

Attorney for Applicant